UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

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OMB APPROVAL
OMB Number: 3235-0076
Expires: August 31, 2008
Estimated average burden
hours per response......16.00

SEC USE ONLY						
Prefix	Serial					
DATE RECEIVED						

Name of Offering (check if this is an amendment and name has changed, and indicate	change.)						
Limited partnership interests in Canaan Natural Gas Parallel B Fund X, L.P.							
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 S	ection 4(6) LI ULOE						
Type of Filing New Filing Amendment	ATION DATA						
A. BASIC IDENTIFIC 1. Enter the information requested about the issuer	ATION DATA						
Name of Issuer (check if this is an amendment and name has changed, and indicate c	\						
Canaan Natural Gas Parallel B Fund X, L.P.	nange.)						
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone	e Number (including Area Code)					
c/o Canaan Natural Gas Management, LLC	(405) 604						
211 N. Robinson, 10th Floor	(113)	SEG					
Oklahoma City, OK 73102	<u> </u>	Mail Processing					
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone	e Number (including Area Code)					
Brief Description of Business		1110 0 4					
Private investment fund.		Alig 2 1 2008					
Type of Business Organization							
☐ corporation ☐ limited partnership, already formed		10.					
□ business trust □ limited partnership, to be formed	other (please spec	Washington, DC					
business trust		103					
Actual or Estimated Date of Incorporation or Organization:		☐ Estimated					
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbr	eviation for State:						
CN for Canada; FN for other for	J	PROCESSED					
GENERAL INSTRUCTIONS	orga jurisdiction) (PROCESSED					
		F 4110 0 5 4000					
Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption 77d(6).	under Regulation D or						
• •		THOMSON REUTERS					
When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.							
Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Wash	nington, D.C. 20549.						
Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.							
Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.							
Filing Fee: There is no federal filing fee.							
State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.							
ATTENTIO	ON						
Failure to file notice in the appropriate states will not result in a loss of the federal will not result in a loss of an available state exemption unless such exemption is pre							

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently

SEC 1972 (5/91)

valid OMB control number.

A. BASIC IDENTIFICATION DATA 2. Enter the information requested for the following: X Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer: Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and X Each general and managing partner of partnership issuers. Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer □ Director □ General Partner Full Name (Last name first, if individual) Canaan Natural Gas Associates X, LLC Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Check Box(es) that Apply: Promoter ☐ Beneficial Owner ☐ Executive Officer Director Member of the General Partner Full Name (Last name first, if individual) Woodard, Leo E. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer ☐ Director Member of the General Partner Full Name (Last name first, if individual) Penton, John K. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Promoter Beneficial Owner Executive Officer Director Member of the General Partner Check Box(es) that Apply: Full Name (Last name first, if individual) Beebe, Brent V. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer ☐ Director Member of the General Partner Full Name (Last name first, if individual) Cain, S. Mark Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer ☐ Director ☐ Member of the General Partner Full Name (Last name first, if individual) Mewbourn, Michael S. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Promoter Beneficial Owner Check Box(es) that Apply: ☐ Executive Officer □ Director Member of the General Partner Full Name (Last name first, if individual) Rayburn, Scott M. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Check Box(es) that Apply: Promoter Beneficial Owner ☐ Executive Officer □ Director Member of the General Partner Full Name (Last name first, if individual) Sergent, Dean Business or Residence Address (Number and Street, City, State, Zip Code) c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102 Member of the General Partner Check Box(es) that Apply: □Promoter Beneficial Owner Executive Officer ☐ Director Full Name (Last name first, if individual) Berry, J.F. Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Canaan Natural Gas Management, LLC, 211 N. Robinson, 10th Floor, Oklahoma City, OK, 73102

		_		 -	B. INFO	RMATIO	N ABOU	T OFFEI	RING					
1. Has th	e issuer sol	ld, or does t	he issuer in	tend to sell,	to non-acc	redited inve	estors in thi	s offering?					Yes	No ⊠
				,	Answer also	in Append	lix, Column	2, if filing	under ULC	E,				
2. What	Answer also in Appendix, Column 2, if filing under ULOE. What is the minimum investment that will be accepted from any individual? *Subject to the discretion of the General Partner									\$ 5,000.	.000*			
									Yes	No				
3. DOW	and offering	, permit jon	a Ownorship	or a single						*	***************************************		Ø	
remun persor	eration for or agent o	ition reques solicitation f a broker o o be listed a	of purchase r dealer reg	ers in conne istered with	ction with : the SEC a	sales of sec nd/or with a	unities in the	e offering ates, list the	If a person name of the	to be listed to broker or	is an associ dealer. If i	iated more than		
Full Name (1 N/A	ast name fi	rst, if indiv	idual)											
Business or F	Residence A	ddress (Nu	mber and S	treet, City,	State, Zip (Code)			 -					
Name of Ass	ociated Bro	ker or Deal	er								···			_
States in Whi	ch Person I	Listed Has	Solicited or	Intends to	Solicit Purc	hasers								
(Check	"All States"	" or check i	ndividual S	tates)			***************				All States	;		
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	(CT)	(DE)	[DC]	(FL)	[GA]	(HI)	[ID]		
(IL)	[IN]	[IA]	(KS)	(KY)	[LA]	[ME]	[MD]	[MA]	[MI]	(MM)	[MS]	[MO]		
(MT) [RI]	[NE] [SC]	[NV] [SD]	[NH] [TN]	[NJ] [TX]	[MM] [UT]	[NY] [VT]	[NC] [VA]	[ND] [WA]	[OH] [WV]	[OK] [WI]	[OR] [WY]	[PA] [PR]		
Full Name (L	ast name fi	rst, if indivi	idual)											
Business or R	kesidence A	ddress (Nu	mber and S	treet, City,	State, Zip C	Code)							-	
Name of Ass	ociated Bro	ker or Deal	eı.						<u></u>					
States in Whi	ch Person I	Listed Has	Solicited or	Intends to	Solicit Purc	hasers					<u></u>	 -		
(Check "All S	States" or cl	heck individ	iuai States)	***************		***************************************	,		***************************************		All States	;		
[AL] [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	(AR) [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	(CT) [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	(DC) (MA) (ND) (WA)	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	(iD) [MO] [PA] [PR]		
Full Name (L	ast name fi	rst, if indiv	idual)		-									
Business or R	lesidence A	ddress (Nu	mber and S	treet, City,	State, Zip C	Code)					·			
Name of Ass	ociated Bro	ker or Deal	er											
States in Whi	ch Person I	Listed Has S	Solicited or	intends to	Solicit Purc	hasers								
(Check "All S	States" or cl	heck individ	luai States)	······							All States	;		
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	(CT)	(DE)	[DC]	[FL]	(GA)	(HI)	[ID]		
(NC) [IL] [MT] (RI)	(IN) (NE) (SC)	[IA] [NV] [SD]	(KS) [NH] (TN)	[KY] [NJ] [TX]	[LA] [NM] (UT)	[ME] [NY] (VT)	[MD] [NC] [VA]	[MA] [ND] [WA]	[MI] [OH] (WV)	[MN] [OK] [WI]	[MS] [OR] [WY]	(MO) (PA) (PR)		

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF	PROCEEDS	
Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	s	l s
Equity	\$	s
☐ Common ☐ Preferred		L
Convertible Securities (including warrants)	\$	s
Partnership Interests	\$ 15,000,000	\$ 11,015,000
		S
Total	\$ 15,000,000	\$ 11,015,000
Answer also in Appendix, Column 3, if filing under ULOE.	····	<u>L</u>
	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	20	\$ 11,015,000
		S
Total (for filings under Rule 504 only)		s
Answer also in Appendix, Column 4, if filing under ULOE.		
If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
Type of offering	Type of Security	Dallar Amount Sold
Rule 505		s
Regulation A		s
Rule 504		<u>s</u>
Total		s
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
Transfer Agent's Fees		s
Printing and Engraving Costs		S
Legal Fees	Ø	\$ 100,000
Accounting Fees		\$
Engineering Fees	ø	S
Sales Commissions (specify finders' fees separately)		5
Other Expenses (identify)		\$
Total	Ø	\$ 100,000
	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Type of Security Debt Equity Common Preferred Convertible Securities (including warrants). Partnership Interests. Other (Specify). Total. Answer also in Appendix, Column 3, if filing under ULOE. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Accredited Investors. Non-accredited Investors. Total (for filings under Rule 504 only). Answer also in Appendix, Column 4, if filing under ULOE. If this filing is for an offering under Rule 504 or S05, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1. Type of offering Rule 505. Regulation A. Rule 504. Total. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees. Printing and Engraving Costs. Legal Fees. Sales Commissions (specify finders' fees separately). Other Expenses (identify)	Type of Security Sec

4.	expenses furnished in response to Part C - Questi-	ering price given in response to Part C - Question 1 and to on 4.a. This difference is the "adjusted gross proceeds to t			
	issuer."		\$ 14,900,000		
5.	the purposes shown. If the amount for any purpo	proceeds to the issuer used or proposed to be used for each se is not known, furnish an estimate and check the box to ted must equal the adjusted gross proceeds to the issuer set	he		
			Payments to Officers, Directors, & Affiliates	Payments To Others	
	Salaries and fees		<u> </u>	□s	
	Purchase of real estate		<u> 5</u>	□ s	
	Purchase, rental or leasing and installation of mac	chinery and equipment	<u>D</u> s	□ s	
	Construction or leasing of plant buildings and fac-	ilities	<u>s</u>	□s	
	Acquisition of other businesses (including the val offering that may be used in exchange for the assi pursuant to a merger)	s	□ \$		
	Repayment of indebtedness	S	□s		
	Working capital		s		
	Other (specify): Investments in securities and a	□ \$	⊠ \$ 14,900,000		
	Column Totals		s	⊠ \$ 14,900,000	
	Total Payments Listed (column totals added)	🛛 S 14,9	⊠ \$ 14,900,000		
		D. FEDERAL SIGNATURE			
an ur		ne undersigned duly authorized person. If this notice is file rities and Exchange Commission, upon written request of i Rule 502.			
lss	ler (Print or Type) maan Natural Gas Parallel B Fund X, L.P.	Date August 19, 2008			
	me of Signer (Print or Type) att M. Rayburu	ser			

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

ATTENTION

